

PTO/SB/05 (03-01)

Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Output of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY 030268-0304615 Attorney Docket No. PATENT APPLICATION Peter J.L.M. QUAEDFLIEG First Inventor **TRANSMITTAL** See attached addendum Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Applicant claims small entity status Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification ITotal Pages 3. [X] Computer Readable Form (CRF) erred arrangement set forth below Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, ii. paper or a computer program listing appendix Background of the Invention Statements verifying identity of above copies Brief Summary of the Invention Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description X Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S. C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. X Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1, 76: Continuation X Divisional Continuation-In-part (CIP) 09 ,886,476 Group Art Unit: 1651 Examiner Herbert J. Lilling For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 00909 X Customer Number or Bar Code Label Correspondence address below Name **Address** City State Zip Code Country Telephone Fax Richard A. Steinberg Name (Print/Type) Registration No. (Attorney/Agent) 26588 Date July 23, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbers.							
			Complete if Known				
FEE TRANSMITTAL for FY 2003		Application Number		nber			
		Filing Date J			July 23, 2003		
	First Named Inventor		ventor	Peter J.L.M. QUAEDFLIEG			
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name		e	H. Lilling		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1651		
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No.		t No.	030268-0304615		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES					
X Deposit Account:	Large Entity Small Entity						
Deposit	Fee	Fee e (\$)	Fee Fee Code (\$)		Fee Description	Fee Paid	
Account Number 033975	1051	130	2051 65	5 Surch	narge - late filing fee or oath		
Deposit Account PILLSBURY WINTHROP LLP	1052	50	2052 25		narge - late provisional filing fee or		
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053 130		English specification	<u> </u>	
X Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812 2,52	20 Forfi	ling a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804 920		esting publication of SIR prior to niner action	L	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1,84	40° Requ	esting publication of SIR after		
to the above-identified deposit account.	1251	110	2251 55		niner action nsion for reply within first month	l	
FEE CALCULATION	1252		2252 20	_	nsion for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253		2253 46	-	nsion for reply within third month		
Fee Fee Fee Fee Description Fee Paid		1,450	2254 72	-	nsion for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee		1,970	2255 985	5 Exte	nsion for reply within fifth month		
1002 330 2002 165 Design filling fee 750.00	1401	320	2401 16	0 Notic	ce of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402 16		g brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403 14	0 Requ	uest for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1,51	10 Petiti	ion to institute a public use proceeding	L	
SUBTOTAL (1) (\$) 750.00	1452	110	2452 5	55 Petiti	on to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453 65	50 Petit	ion to revive - unintentional		
Fee from		1,300	2501 65		y issue fee (or reissue)	 	
Extra Claims below Fee Paid Total Claims 1 .20** = 0 X = 0	1502		2502 23		gn issue fee	<u> </u>	
Independent 1 - 3** = 0 X = 0	1503		2503 31 1460 13		it issue fee tions to the Commissioner	 	
Multiple Dependent	1807				cessing fee under 37 CFR 1.17(q)	 	
Large Entity Small Entity	1806	-	1		nission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		l .		ording each patent assignment per	10.00	
1202 18 2202 9 Claims in excess of 20				prope	erty (times number of properties)	40.00	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809 37		g a submission after final rejection CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810 37		each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801 3		nined (37 CFR 1.129(b)) uest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	180		l .	00 Requ	uest for expedited examination		
and over original patent		of a design application					
SUBTOTAL (2) (\$) 0.00	*Peducad by Pacic Filing Foo Poid					40.00	
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
SUBMITTED BY (Complete (if applicable)							

Richard A. Steinberg Echard & Fleinberg

Name (Print/Type)

Signature

Registration No.

(Attorney/Agent)

26588

Telephone (703) 905-2039

July 23, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.